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OFFICE OF THE SECRETARY

The Wisconsin Department of Transportation adopts an order to amend TRANS 276.07(5) to (7), (21) and (24), relating to allowing the operation of double bottoms and certain other vehicles on certain specified highways.

ORDER ADOPTING RULE

<u>Analysis Prepared by the Wisconsin Department of Transportation</u>

STATUTORY AUTHORITY: ss. 85.16(1) and 348.07(4), Stats. **STATUTE INTERPRETED**: s. 348.07(4), Stats.

General Summary of Rule. This rule amends Trans 276.07(5) to (7), (21) and (24), Wisconsin Administrative Code, to add six segments of highway to the designated highway system established under s. 348.07(4), Stats., and to remove one segment of highway. The actual highway segments¹ that this rule adds to the designated highway system are:

| <u>HWY.</u> | From | <u> </u> | | | | |
|--|---------------------------|---------------------------|--|--|--|--|
| То | | | | | | |
| _ | | _ | | | | |
| STH 121 | USH 53 in Pigeon Falls | STH 95 | | | | |
| STH 164 | I-43 | STH 36 | | | | |
| STH 20 | STH 36 | I-94 | | | | |
| STH 28 | STH 57 | STH 32 | | | | |
| STH 28 | STH 32 in Sheboygan Falls | I-43 in Sheboygan | | | | |
| STH 28 | USH 45 in Kewaskum | STH 144 S. of Boltonville | | | | |
| The segment to be removed from the designated long truck route network is: | | | | | | |
| <u>Hwy.</u> To | From | | | | | |
| STH 32 | STH 28 | STH 23 | | | | |

The long trucks to which this rule applies are those with 53-foot semitrailers, double bottoms and the vehicles which may legally operate on the federal National Network, but which exceed Wisconsin's regular limits on overall length. Generally, no person may

¹ The rule text often achieves these objectives by consolidating individual segments into contiguous segments with new end points. In order to determine the actual highway segment added, it is necessary to compare the combined old designations with the combined new designation.

operate any of the following vehicles on Wisconsin's highways without a permit: A single vehicle with an overall length in excess of 40 feet², a combination of vehicles with an overall length in excess of 65 feet, a semitrailer longer than 48 feet, an automobile haulaway longer than 66 feet plus allowed overhangs, or a double bottom. Certain exceptions are provided under s. 348.07(2), Stats., which implements provisions of the federal Surface Transportation Assistance Act in Wisconsin.

The effect of this rule will be to extend the provisions of s. 348.07(2)(f), (fm), (gm) and (gr), and s. 348.08(1)(e), Stats., to the highway segments listed above. As a result, vehicles which may legally operate on the federal National Network in Wisconsin will also be allowed to operate on the newly-designated highways. Specifically, this means there will be no overall length limitation for a tractor-semitrailer combination, a double bottom or an automobile haulaway on the affected highway segments. There also will be no length limitation for a truck tractor or road tractor when operated in a tractor-semitrailer combination or as part of a double bottom or an automobile haulaway. Double bottoms will be allowed to operate on the affected highway segments provided neither trailer is longer than 28 feet, 6 inches. Semitrailers up to 53 feet long may also be operated on these highway segments provided the kingpin to rear axle distance does not exceed 43 feet. This distance is measured from the kingpin to the center of the rear axle or, if the semitrailer has a tandem axle, to a point midway between the first and last axles of the tandem. Otherwise, semitrailers, including semitrailers which are part of an automobile haulaway, are limited to 48 feet in length.

These vehicles and combinations are also allowed to operate on undesignated highways for a distance of 5 miles or less from the designated highway in order to reach fuel, food, maintenance, repair, rest, staging, terminal or vehicle assembly or points of loading or unloading.

<u>Fiscal Impact</u>. The Department estimates that there will be no fiscal impact on the liabilities or revenues of any county, city, village, town, school district, technical college district or sewerage district.

<u>Copies of Rule and Contact Person</u>. Copies of this rule are available without cost upon request to the office of the State Traffic Engineer, P. O. Box 7986, Room 501, Madison, Wisconsin, 53707-7986, telephone (608) 266-1273. For questions about this rule making, please call Ashwani Sharma, Traffic Operations Engineer at (608) 266-1273. Alternate formats of the rule will be provided to individuals at their request.

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² 45-foot buses are allowed on the National Network and Interstate system by Federal law. Section 4006(b) of the Intermodal Surface Transportation Efficiency Act of 1991.

TEXT OF RULE

Under the authority vested in the state of Wisconsin, department of transportation, by ss. 85.16(1) and 348.07(4), Stats., the department of transportation hereby amends ch. Trans 276, Wisconsin Administrative Code, interpreting s. 348.07(4), Stats., relating to allowing the operation of double bottoms and certain other vehicles on certain specified highways, as follows:

SECTION 1. Trans 276.07(5) to (7), (21) and (24) are amended to read:

| | Route | <u>From</u> | <u>To</u> |
|-----------------|--------|----------------------------|----------------------------|
| Trans 276.07(5) | STH 20 | IH 94 W. of Racine | STH 31 in Racine |
| | | STH 36 | |
| | STH 21 | STH 27 in Sparta | USH 41 at Oshkosh |
| | STH 22 | USH 51 at North Leeds | STH 54 S. of Manawa |
| | STH 22 | STH 76 w. of Bear Creek | USH 45 in Clintonville |
| | STH 22 | STH 29 . of Shawano | USH 41 in Oconto |
| | STH 23 | STH 11 E. of Shullsburg | IH 90-94 W. of Lake Delton |
| | STH 23 | USH 51 in Endeavor | Taylor Drive in Sheboygan |
| (6) | STH 25 | Minnesota Line | USH 8 in Barron |
| | STH 26 | IH 90 at Janesville | USH 151 S.E. of Waupun |
| | STH 26 | USH 151 N.E. of Waupun | USH 41 S.W. of Oshkosh |
| | STH 27 | USH 18 in Prairie du Chien | STH 171 at Mt. Sterling |
| | STH 27 | USH 14 S.E. of Viroqua | STH 40 in Radisson |
| | STH 28 | STH 33 in Horicon | USH 45 in Kewaskum |
| | STH 28 | STH 144 S. of Boltonville | STH 57 at Waldo |
| | | | IH 43 in Sheboygan |

| | STH 29 | USH 10 in Prescott | STH 35 in River Falls |
|------|---------------|------------------------------|--------------------------|
| | STH 29 | IH 94 W. of Elk Mound | USH 53 at Chippewa Falls |
| | STH 29 | STH 124 S. of Chippewa Falls | USH 41 in Green Bay |
| | STH 29 | USH 141 at Bellevue | STH 42 in Kewaunee |
| (7) | STH 30 | USH 151 in Madison | IH 90-94 E. of Madison |
| | STH 31 | Illinois Line | STH 20 in Racine |
| | STH 32 | IH 43 in River Hills | IH 43 E. of Grafton |
| | STH 32 | IH 43 N. of Port Washington | STH 28 S. of Sheboygan |
| | | | <u>Falls</u> |
| | <u>STH 32</u> | STH 23 N. of Sheboygan Falls | STH 57 in De Pere |
| | STH 32 | USH 41 N. of De Pere | STH 64 S. of Mountain |
| (21) | STH 121 | STH 93 in Independence | USH 53 in Pigeon Falls |
| | | | STH 95 W. of Alma Center |
| | STH 124 | USH 53 N. of Eau Claire | STH 64 E. of Bloomer |
| | STH 128 | STH 29 in Spring Valley | STH 170 in Glenwood City |
| | STH 129 | USH 61 S.E. of Lancaster | USH 61 N.E. of Lancaster |
| (24) | STH 150 | STH 110 at Winchester | USH 41 at Neenah |
| | USH 151 | IA Line at Dubuque, IA | S. Park St. in Madison |
| | USH 151 | IH 90-94 in Madison | USH 41 in Fond du Lac |
| | USH 151 | STH 23 in Fond du Lac | USH 10 at Manitowoc |
| | USH 158 | IH 94 W. of Kenosha | STH 31 in Kenosha |
| | STH 156 | STH 22 in Clintonville | STH 29 in Shawano County |
| | STH 164 | STH 43 N. of Big Bend 36 | USH 18 E. of Waukesha |
| | STH 164 | IH 94 N. of Waukesha | STH 190 E. of Pewaukee |
| | STH 164 | CTH VV in Sussex | CTH Q W. of Colgate |

| (END OF RIII F TEXT) | | | | | |
|----------------------|----------------------------|-------------------------|--|--|--|
| STH 178 | CTH S N. of Chippewa Falls | Jim Falls | | | |
| STH 175 | STH 67 in Lomira | CTH P S. of Theresa | | | |
| STH 173 | STH 21 W. of Wyeville | STH 73 in Nekoosa | | | |
| STH 172 | USH 41 in Ashwaubenon | IH 43 S.E. of Green Bay | | | |
| STH 170 | STH 128 in Glenwood City | STH 79 in Boyceville | | | |
| STH 165 | IH 94 W. of Kenosha | STH 31 in Kenosha | | | |

Effective Date. This rule shall take effect on the first day of the month following publication in the Wisconsin Administrative Register as provided in s. 227.22(2)(intro.), Stats.

> Signed at Madison, Wisconsin, this ____ day of August, 2002.

THOMAS E. CARLSEN, P.E. **Acting Secretary** Wisconsin Department of Transportation